

PTO/SB/21 (07-06)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/821,035-Conf. #9245
	Filing Date	April 8, 2004
	First Named Inventor	Russell John Williamson
	Art Unit	2837
	Examiner Name	S. Luen Paul
Total Number of Pages in This Submission	Attorney Docket Number	H0682.70007US00

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Part B – Fee(s) Transmittal (1 pg.) Check in the amount of \$1400.00 Comments on Examiner's Statement of Reasons for Allowance (2 pages) Return Receipt Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WOLF, GREENFIELD & SACKS, P.C.		
Signature			
Printed name	Steven J. Henry		
Date	October 16, 2006	Reg. No.	27,900

Express Mail Label No. EV 743 787 650 US Dated: ____ October 16, 2006 ____

1094587.1



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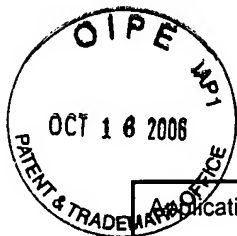
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2005		Application Number	10/821,035-Conf. #9245
		Filing Date	April 8, 2004
		First Named Inventor	Russell John Williamson
		Examiner Name	S. Luen Paul
		Art Unit	2837
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Attorney Docket No.	H0682.70007US00	
TOTAL AMOUNT OF PAYMENT	(\$) 1,400.00		

METHOD OF PAYMENT (check all that apply)	
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input type="checkbox"/> Deposit Account	Deposit Account Number: <u>23/2825</u> Deposit Account Name: <u>Wolf, Greenfield & Sacks, P.C.</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
						Small Entity	
						Fee (\$)	Fee (\$)
Fee Description							
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
0 - 20 = 0		x 50.00	=	0.00			
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
0 - 3 = 0		x 200.00	=	0.00			
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
- 100 =	/50	(round up to a whole number) x	=				
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)						Fees Paid (\$)	
Other (e.g., late filing surcharge): 1501 Utility issue fee						1,400.00	

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	27,900
Name (Print/Type)	Steven J. Henry	Telephone	(617) 646-8000
		Date	October 16, 2006

Express Mail Label No. EV 743 787 650 US Dated: ____ October 16, 2006 ____



Application No. (if known):

Attorney Docket No.: H0682.70007US00

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 743 787 650 US in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on October 16, 2006
Date

Signature

Steven J. Henry

Typed or printed name of person signing Certificate

27,900
Registration Number, if applicable

(617) 646-8238
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.
Fee Transmittal (1 page)
Check in the amount of \$1,400.00
Part B – Fee(s) Transmittal
Transmittal (1 page)
Amendment After Allowance (10 pages)
Comments on Examiner's Statement of Reasons for Allowance
Return receipt postcard



Docket No.: H0682.70007US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Russell John Williamson et al.
Serial No.: 10/821,035
Confirmation No.: 9245
Filed: April 8, 2004
For: FAN SPEED CONTROL
Examiner: S. Luen Paul
Art Unit: 2837

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

COMMENTS ON EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

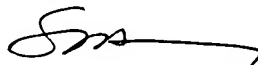
Applicant thanks the Examiner for his Statement of Reasons for Allowance. However, as indicated in the Amendment under 37 CFR 1.312 being submitted herewith, the Examiner made an error mixing single and plural cases in transcribing the agreed Amendment from the telephone interview. As a result, his Statement of Reasons for Allowance carries through this error.

Applicant believes the language "failed to teach or suggest an ideal TACH output being related to the ideal rate passing of the magnetic pole of the fan by the rotor" should be "failed to teach or suggest an ideal TACH output being related to the ideal rate of passing of a magnetic pole of the fan by the rotor".

Applicant further wishes to clarify Applicant's understanding that the Examiner does not intend to be stating all of the reasons for allowance. Specifically, he does not mean to suggest that if any reference not of record teaches or suggests any of the limitations indicated in his

reasons for allowance that the claims would not be allowable. Indeed, the claims represent a combination of limitations, the totality of which constitute patentable subject matter, even if specific limitations may be found in the prior art.

Respectfully submitted,



Steven J. Henry
Reg. No. 27,900
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617) 646-8000

Docket No.: H0682.70007US00
Date: October 16, 2006

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